

10/507419

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: DIETER BAYER, ET AL.

FOR: METHOD AND DEVICE FOR RECONSTRUCTING AND REPRESENTING  
MULTIDIMENSIONAL OBJECTS FROM ONE-DIMENSIONAL OR TWO-  
DIMENSIONAL IMAGE DATA

**PRELIMINARY AMENDMENT**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Prior to examining the indicated application, please enter and consider the following:

**Amendments to the Specification** beginning on page 2 of this paper;

**Amendments to the Claims** beginning on page 4 of this paper; and

**Remarks** beginning on page 9 of this paper.